	Application No.	Applicant(s)
Notice of Allowability	09/657,532	ANDRADE ET AL.
	Examiner	Art Unit
	Po-Wei (Dennis) Chen	2676
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to 29 October 2004.		
2. X The allowed claim(s) is/are 1-4,6-18,20-32,34-43 and 45-53.		
3. The drawings filed on <u>08 September 2000</u> are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS ERON THE "MAILING DATE" of this communication to file a reply complying with the requirements. 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. [] Notice of References Cited (PTO-892) 2. [] Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	 5. Notice of Informal Patent Application (PTO-152) 6. Interview Summary (PTO-413), Paper No./Mail Date
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date		
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material Output Description: Output	8. ⊠ Examiner's Stateme 9. □ Other	ent of Reasons for Allowance

Application/Control Number: 09/657,532 Page 2

Art Unit: 2676

DETAILED ACTION

Claims 1-4, 6-18, 20-32, 34-43 and 45-53 are pending in this application. Claims 1, 15, 29 and 40 are independent claims.

The present title of the invention is "Method and Apparatus for Correcting Pixel Level Intensity Variation".

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Jim LaBarre on March 28, 2005.

The application has been amended as follows:

Claim 20: The apparatus of claim [[19]]15, wherein the processor, in applying the second respective different correction factor, is further configured to establish one or more second different non-linear correction curves corresponding to one or more relative orientations between the display orientation and the viewing position, the second different non-linear correction curves relating the range of pixel level values to a second corresponding range of corrected pixel level values associated with the one or more relative orientations.

Allowable Subject Matter

- 2. Claims 1-4, 6-18, 20-32, 34-43 and 45-53 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

Application/Control Number: 09/657,532 Page 3

Art Unit: 2676

Prior art references do not anticipate or suggest the limitation "detecting a change in a

relative orientation between a display orientation and the viewing position; applying a second

respective correction factor to each of the one or more corresponding pixel level values based on

the detected change in the relative orientation" in combination with the other claim limitations in

claims 1, 15, 29 and 40.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Po-Wei (Dennis) Chen whose telephone number is (571) 272-

7783. The examiner can normally be reached on Monday-Thursday from 8:30 AM to 7:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Matthew C Bella can be reached on (571) 272-7778. The fax phone number for the

organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703) 305-3900.

Po-Wei (Dennis) Chen

Examiner

Art Unit 2676

Po-Wei (Dennis) Chen March 29, 2005

Kee M. Tung

Primary Examiner